

RACIAL PROFILING DATA/2007

Agency: Chesterfield Police Dept.

Population: 36,159

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	8132	7006	641	138	272	9	66
Searches	331	254	56	17	2	1	1
Arrests	307	234	55	13	3	1	1
Statewide population %	N/A	83.95	10.72	2.22	1.50	0.49	1.12
Local population %	N/A	87.76	2.12	1.87	7.52	0.16	0.57
Disparity index	N/A	0.98	3.72	0.91	0.44	0.70	1.43
Search rate	4.07	3.63	8.74	12.32	0.74	11.11	1.52
Contraband hit rate	15.11	15.75	14.29	11.76	0.00	0.00	0.00
Arrest rate	3.78	3.34	8.58	9.42	1.10	11.11	1.52

Notes: Population figures are 2007 Census estimates for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

VEHICLE STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Reason for stop	Moving	5711	4991	367	92	207	8	46
	Equipment	776	631	88	19	25	1	12
	License	1794	1497	208	35	43	0	11
	Investigative	91	76	10	2	3	0	0
Stop outcome	Citation	5435	4750	376	77	187	6	39
	Warning	2274	1943	218	33	54	4	22
	No action	912	734	93	35	40	1	9
Location of stop	Interstate hwy	757	635	83	10	18	0	11
	US hwy	97	73	16	3	4	1	0
	State hwy	533	441	65	13	11	0	3
	County road	284	256	14	3	9	0	2
	City street	6436	5579	461	109	229	8	50
	Other	25	22	2	0	1	0	0
Driver gender	Male	4771	4130	338	104	141	6	52
	Female	3361	2876	303	34	131	3	14
Driver age	17 and under	414	372	21	1	15	0	5
	18-29	2783	2372	256	77	61	3	14
	30-39	1767	1469	168	36	72	1	21
	40 and over	3168	2793	196	24	124	5	26

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	59	49	8	2	0	0	0
	Inventory	46	38	3	4	1	0	0
	Drug/alcohol odor	33	29	2	1	1	0	0
	Incident to arrest	267	201	47	15	2	1	1
	Plain view contraband	2	2	0	0	0	0	0
	Reasonable suspicion-weapon	5	4	1	0	0	0	0
	Drug-dog alert	0	0	0	0	0	0	0
	Other	3	3	0	0	0	0	0
What searched	Driver	15	12	1	0	1	0	1
	Car/property	35	29	3	3	0	0	0
	Driver & Property	281	213	52	14	1	1	0
Search duration	0-15 minutes	322	247	54	17	2	1	1
	16-30 minutes	8	6	2	0	0	0	0
	31+ minutes	1	1	0	0	0	0	0
Contra-band found	Drugs/alcohol	32	26	4	2	0	0	0
	Currency	2	2	0	0	0	0	0
	Weapon	1	1	0	0	0	0	0
	Stolen property	1	1	0	0	0	0	0
	Other	18	14	4	0	0	0	0
Arrest charge	Outstanding warrant	136	86	44	4	1	0	1
	Drug violation	31	25	4	2	0	0	0
	Resist arrest	1	1	0	0	0	0	0
	Offense against person	1	1	0	0	0	0	0
	Traffic Violation	98	74	19	4	0	1	0
	DWI/BAC	97	87	2	6	2	0	0
	Property offense	5	4	1	0	0	0	0
	Other	12	11	1	0	0	0	0

Agency response

Our population, for purposes of this report, is shown at 36,159. That reflects the population of the city of persons ages 16 and over. Our disparity index regarding traffic stops of black motorists is 3.72. Reflecting that on a percentage basis, based on our population of African Americans residing in the City of Chesterfield, we stopped black motorists at a rate three times greater than white motorists. I feel it is important to point out that this can be somewhat misleading in that these calculations take into account only the African -American residential population and not the driving population. In my opinion, although the driving population figure is unknown, it would be a much more accurate number to work with. A major interstate dissects the city, and the Chesterfield Mall, Chesterfield Commons, and the industrial center around the Spirit of St. Louis Airport attract and employ many non-resident individuals. The city of Chesterfield is a major employment center for the Greater St. Louis area but has a low number of permanent African-American residents. The factors mentioned above will account for the number of traffic stops involving this very mobile minority driving population.